Page -1-

Attorney Docket No.: 2003 P 09374US.

DECLARATION FOR PATENT APPLICATION & POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TRANSMIT BASED AXIAL WHITENING			
	on of which (check or	ne)	
	ached hereto.		
was f	iled on	as Application Serial No.	
and was amended on (if applicable).			
List of Invent		oftman, Karen E. Morgan, Erkan Mumcuoglu, Istuner, and Zoran Banjanin	
		viewed and understand the contents of the above e claims, as amended by any amendment referred to	
		isclose all information known to me to be material to Code of Federal Regulations § 1.56.	
any foreign ap identified belo	plication(s) for paten w any foreign applica	ty benefits under Title 35, United States Codes, § 119 of t or inventor's certificate listed below and have also ition for patent or inventor's certificate having a filing dat itich priority is claimed:	
PRIOR FC	REIGN APPLICATIO	ON(S) Priority claimed	
(Number)	(Country)	(Day/month/year filed) Yes No	
(Number)	(Country)	(Day/month/year filed) Yes No	
(Number)	(Country)	(Day/month/year filed) Yes No	

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I hereby claim the benefits under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing date)	(Status) (patented,pending,abandoned)		
(Application Serial No.)	(Filing date)	(Status) (patented,pending,abandoned)		
I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application listed below:				
(Application Serial No.)	(Filing date)	(Status)		

<u>Power of Attorney</u>: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith/

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Send correspondence to:

Direct telephone calls to:

Siemens Corporation Intellectual Property Department 170 Wood Avenue South Iselin, N.J. 08830 Elsa Keller Legal Administrator (732) 321-3026

Page -3-

statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of [sole or joint] inventor:	Rickard C. Loftman			
Inventor's signature:				
Date:				
Residence:	506 Concord Drive, Menlo Park, CA 94025			
Citizenship:	U.S.A.			
Post Office Address:	506 Concord Drive, Menlo Park, CA 94025			
Full name of [sole or joint] inventor:	Karen E. Morgan			
Inventor's signature:				
Date:				
Residence:	2212 San Antonio PI, Santa Clara, CA 95051			
Citizenship:	U.S.A.			
Post Office Address:	2212 San Antonio Pl, Santa Clara, CA 95051			

Full name of [sole or			
joint] inventor:	Erkan Mumcuoglu		
Inventor's signature:			
Date:			
Residence:	ODTU Kent, 1606/4, ODTU Ankara, Turkey		
Citizenship:	Turkey		
Post Office Address:	ODTU Kent, 1606/4, ODTU Ankara, Turkey		
Full name of [sole or			
joint] inventor:	Kutay F. Ustuner		
Inventor's signature:			
Date:			
Residence:	602 Church Street, Mountain View, California 94041		
Citizenship:	Turkish Republic		
Post Office Address:	602 Church Street, Mountain View, California 94041		

joint] inventor:

Zoran Banjanin

Inventor's signature:

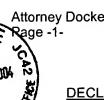
Date:

Residence: 7913 127th Ave. SE, New Castle, WA 98056

Citizenship:

U.S.A.

Post Office Address: 7913 127th Ave. SE, New Castle, WA 98056



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the specification of which (check one) X is attached hereto. was filed on as Application Serial No. and was amended on (if applicable). List of Inventor(s): Rickard C. Loftman, Karen E. Morgan, Erkan Mumcuoglu, Kutay F. Ustuner, and Zoran Banjanin				
identified spec above.	cification, including th	viewed and understand the contents of the above e claims, as amended by any amendment referred to		
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(Number)	(Country)	(Day/month/year filed) Yes No		
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Full name of [sole or joint] inventor:	Rickard C. Loftman
jointj inventor.	Rickard C. Loitman
Inventor's signature:	
Date:	
Residence:	506 Concord Drive, Menlo Park, CA 94025
Citizenship:	U.S.A.
Post Office Address:	506 Concord Drive, Menlo Park, CA 94025
Full name of [sole or joint] inventor:	Karen E. Morgan
Inventor's signature:	Kamphagan
Date:	Feb. 17, 2004
Residence:	229 Edwards Ferry Road NE, Leesburg, VA 20176
Citizenship:	U.S.A.
Post Office Address:	229 Edwards Ferry Road NE, Leesburg, VA 20176

Full name of [sole or joint] inventor:	Erkan Mumcuoglu		
Inventor's signature:			
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Citizenship:	Turkey		
Post Office Address:	ODTU Kent, 1606/4, ODTU Ankara, Turkey		
Full name of [sole or joint] inventor:	Kutay F. Ustuner		
Inventor's signature:			
Date:			
Residence:	602 Church Street, Mountain View, California 94041		
Citizenship:	Turkish Republic		
Post Office Address:	602 Church Street, Mountain View, California 94041		

joint] inventor:	Zoran Banjanin	
Inventor's signature:		
Date:		-
Residence:	7913 127 th Ave. SE, New Castle, WA 98056	
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Inventor's signature:	Put Ife
Date:	Alis Illian 9/19/63
Residence:	506 Concord Drive, Menlo Park, CA 94025
Citizenship:	U.S.A.
Post Office Address:	506 Concord Drive, Menlo Park, CA 94025
Full name of [sole or joint] inventor:	Karen E. Morgan
Inventor's signature:	
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Post Office Address:	2212 San Antonio Pl, Santa Clara, CA 95051

Full name of [sole or joint] inventor:	Erkan Mumcuoglu
Inventor's signature:	
_	
Date:	
Residence:	
Citizenship:	
Post Office Address:	
	÷
Full name of [sole or joint] inventor:	Kutay F. Ustuner
Inventor's signature:	(Cutapen -
Date:	1/8/04
Residence:	602 Church Street, Mountain View, California 94041
Citizenship:	Turkish Republic
Post Office Address:	602 Church Street, Mountain View, California 94041

Full name of [sole or joint] inventor:	Zoran Banjanin
Inventor's signature:	
Date:	
Residence:	7913 127 th Ave. SE, New Castle, WA 98056
Citizenship:	U.S.A.
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Citizenship:	U.S.A.
Post Office Address:	2212 San Antonio PI, Santa Clara, CA 95051

Attorney Docket No.: 2	2003 P 09374US
Page -4-	witnesses:
	1) Biloe Say, Asst. Arof Bel
- "	Informulas Inst., METU
Full name of [sole or joint] inventor:	Erkan Mumcuoglu 2) Altan Kogyigit, Ph. D. Skound
Inventor's signature:	Witnesses: 1) Bilge Say, Asst. Arof Juntor muhos Inst., METU 2) Altan Koqyiqit, Ph. D. Skound Informatics Inst., METU
Date:	28th January 2004
Residence:	ODTU Kent, 1606/4, ODTU, Ankara, Turkey
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